**UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 20488/12 U.S.

Total Pages in this Submission 94

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

MODULATION OF CENTRAL NERVOUS SYSTEM (CNS) DIPEPTIDYL PEPTIDASE IV (DPIV)-LIKE

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1	Application Elements  1. ☑ Filing fee as calculated and transmitted as described below								
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≟ 2.			cification	n having		51	pages and ir	ncluding the following:	
	a.	×	Descrip	otive Title of th	e Inv	ention			
	b.	$\boxtimes$	Cross F	References to	Relat	ted Applications	(if applicable)		
•	C.		Statem	ent Regarding	Fed	erally-sponsored	I Research/De	velopment (if applicable)	
	d.		Refere	nce to Microfi	che A	ppendix <i>(if appli</i>	cable)		
	e.	X	Backgr	ound of the In	ventio	on			
	f.	X	Brief S	ummary of the	Inve	ntion			
	g.	X	Brief D	escription of t	ne Dra	awings (if drawir	ngs filed)		
	h.	×	Detaile	d Description					
	i.	X	Claim(s	s) as Classifie	d Belo	ow			
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# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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### **Application Elements (Continued)**

$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)							
a.	×	Formal b.  Informal Number of Sheets						
□ Oath or Declaration     □ Oath or								
a. ☑ Newly executed (original or copy) ☐ Unexecuted								
b.   Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
C.	With Power of Attorney □ Without Power of Attorney							
d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
	Computer Program in Microfiche							
	Genetic Sequence Submission (if applicable, all must be included)							
a.	☐ Paper Copy							
b.	☐ Computer Readable Copy							
C.	☐ Statement Verifying Identical Paper and Computer Readable Copy							
Accompanying Application Parts								
×	Assignment Papers (cover sheet & documents)							
	37 CFR 3.73(b) Statement (when there is an assignee)							
	English Translation Document (if applicable)							
	Information Disclosure Statement/PTO-1449							
	Preliminary Amendment							
×	Acknowledgment postcard							
X	Cert	tificate of Mailing						
	☐ First Class ☒ Express Mail (Specify Label No.): EF358048230US							
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Docket No. 20488/12 U.S.

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#### **Accompanying Application Parts (Continued)**

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
국8. 기기	$\boxtimes$	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 94

#### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED				
For For	#Filed	#Allowed	#Extra		Rate		Fee
otal Claims	13	- 20 =	0	×	\$9.00		\$0.00
ndep. Claims	2	- 3 =	0	×	\$40.00		\$0.00
Multiple Dependent C	laims (check	if applicable)					\$0.00
g					В	ASIC FEE	\$370.00
OTHER FEE (specify	purpose)						\$0.00
					TOTAL FI	LING FEE	\$370.00
☐ Charge the	e issue fee sel o 37 C.F.R. 1.	ing fees required t t in 37 C.F.R. 1.18 311(b).	at the mailir — Jo	ohn Q. So	Notice of Allow Signerio (Reg. No. 35	enature 9,023)	
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	MAIL" (37 CFR 1.10)	Docket No. 20488/12 U.S.								
Serial No. UNASSIGNED	Filing Date October 26, 2001	Examiner UNASSIGNED	Group Art Unit UNASSIGNED							
Modulation of	of Central Nervous System (CNS) al and Neuropsychological Disor	Dipeptidyl Peptidase IV (DPIV)-Lik ders	ce Activity for the Treatmen							
Application, Utility Pat	plication, Utility Patent Application Transmittal, Check for \$370.00, Declaration and Power of Attorney,									
	(Identify type of correspondence) being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under									
October 2 (Date)	6, 2001	Renee M. Mason  (Typed or Printed Name of Person Mailin )  (Signature of Person Mailing Corr  EF358048230US	1 g Correspondence) espondence)							
	Serial No. UNASSIGNED  Vention:  Modulation of Neurologic  I hereby certify that the  Application, Utility Pat Assignments, Recordati  is being deposited with  37 CFR 1.10 in an env	Serial No. Filing Date UNASSIGNED October 26, 2001  Vention: Modulation of Central Nervous System (CNS) of Neurological and Neuropsychological Disord  I hereby certify that the following correspondence:  Application, Utility Patent Application Transmittal, Che Assignments, Recordation Cover Sheet, Check for \$40.00  (Identify type of the is being deposited with the United States Postal Serving 37 CFR 1.10 in an envelope addressed to: The Assistan October 26, 2001  (Date)	Serial No. UNASSIGNED  October 26, 2001  Wodulation of Central Nervous System (CNS) Dipeptidyl Peptidase IV (DPIV)-Lik of Neurological and Neuropsychological Disorders  I hereby certify that the following correspondence:  Application, Utility Patent Application Transmittal, Check for \$370.00, Declaration and Pow Assignments, Recordation Cover Sheet, Check for \$40.00 and Postcard.  (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Ad 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Was October 26, 2001  (Date)  Renee M. Mason (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EF358048230US							

Note: Each paper must have its own certificate of mailing.